

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	10/088346	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/25 06:43
S1	23	@ad<"19991018" and 715/706.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/13 11:05
S2	152	@ad<"19991018" and 715/753.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/19 08:28
S3	26	@ad<"19991018" and 715/757.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/19 08:06
S4	44	@ad<"19991018" and 715/864.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/14 07:45
S5	0	@ad<"19991018" and 715/864.ccls. and location.ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/19 08:18
S6	1	("5570301").PN.	USPAT	OR	OFF	2004/11/19 08:18
S7	1	("5907604").PN.	USPAT	OR	OFF	2004/11/19 08:18
S8	0	@ad<"19991018" and 715/753.ccls. and mobile.ab.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/19 08:28
S9	6	@ad<"19991018" and 715/753.ccls. and mobile	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/19 09:15
S10	0	@ad<"19991018" and "715"/\$.ccls. and "mobile teleconferencing"	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/19 09:16
S11	0	@ad<"19991018" and "715"/\$.ccls. and "mobile teleconferencing"	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/19 09:16
S12	1	@ad<"19991018" and "mobile teleconferencing"	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/19 09:32
S13	1	"5103488".PN.	USPAT; USOCR	OR	OFF	2004/11/19 09:29
S14	1	"4878843".PN.	USPAT; USOCR	OR	OFF	2004/11/19 09:30
S15	1	"4600919".PN.	USPAT; USOCR	OR	OFF	2004/11/19 09:31
S16	1	"4546383".PN.	USPAT; USOCR	OR	OFF	2004/11/19 09:31
S17	1	"4371893".PN.	USPAT; USOCR	OR	OFF	2004/11/19 09:31

## EAST Search History

S18	1	"4189744".PN.	USPAT; USOCR	OR	OFF	2004/11/19 09:31
S19	86	@ad< "19991018" and "5347306"	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/19 09:32
S20	8	@ad< "19991018" and "5347306" and mobile	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/19 09:32
S21	3	@ad< "19991018" and location near dependent near interface	USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/14 07:39
S23	19	@pd> "20041203" and 715/864.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/14 07:45
S24	7	@pd> "20041203" and 715/753.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2005/07/14 07:46
S25	22	(US-5745711-\$ or US-5736982-\$ or US-5375068-\$ or US-6608636-\$ or US-6563430-\$ or US-5539658-\$ or US-6072463-\$ or US-6734885-\$ or US-5758079-\$ or US-6396514-\$ or US-6459824-\$ or US-6298374-\$ or US-6091410-\$ or US-6148328-\$ or US-5347306-\$ or US-6212547-\$ or US-6192118-\$ or US-5594859-\$ or US-6215498-\$ or US-5949414-\$ or US-6825986-\$ or US-5995096-\$).did.	USPAT	OR	OFF	2006/03/27 12:00
S26	10	S25 and quality	USPAT	OR	OFF	2006/03/27 12:00
S27	0	S25 and quality near connection	USPAT	OR	OFF	2006/03/27 12:00
S28	3	S25 and quality same connection	USPAT	OR	OFF	2006/03/27 12:52
S29	20	S25 and only	USPAT	OR	OFF	2006/03/27 12:52
S30	0	S25 and only near sound	USPAT	OR	OFF	2006/03/27 12:52
S31	4	S25 and only near audio	USPAT	OR	OFF	2006/03/27 13:24
S32	1092	teleconference	USPAT	OR	OFF	2006/03/27 12:58
S33	66	teleconference and connection with quality	USPAT	OR	OFF	2006/03/27 13:09
S34	0	teleconference and "quality of service"	USPAT	OR	OFF	2006/03/27 13:09
S35	96	teleconference and connection with quality	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:13
S36	0	teleconference and "quality of service"	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:14
S37	0	teleconference and "quality of connection"	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:15
S38	0	"video phone" and "quality of connection"	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:14
S39	11	"video phone" and connection near quality	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:14

## EAST Search History

S40	0	teleconference and poor near connectin	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:15
S41	1	teleconference and poor near connection	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:16
S42	12	teleconference and bad near connection	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:16
S43	38	teleconference and limited near connection	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:21
S44	59	detect\$4 near quality near (connection service)	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:21
S45	337423	detect\$4 near quality near (connection service) video	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:21
S46	38	detect\$4 near quality near (connection service) and video	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:22
S47	1	detect\$4 near quality near (connection service) and teleconference	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:22
S48	14	detect\$4 near quality near (connection service) and telephone and video	US-PGPUB; USPAT	OR	OFF	2006/03/27 13:22
S49	99	teleconference and only near audio	USPAT	OR	OFF	2006/03/27 13:25
S50	23	teleconference and connection same only near audio	USPAT	OR	OFF	2006/03/27 13:54
S51	66	@pd> "20050714" and 715/864.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/27 13:55
S52	42	@pd> "20050714" and 715/753.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/27 13:56
S53	17	@pd> "20060714" and 715/864.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/03 15:44
S54	11	@pd> "20060714" and 715/753.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/03 15:45
S55	5	@pd> "20060714" and 715/706.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/03 16:14
S56	3	@pd> "20060714" and 715/757.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/03 16:16

## EAST Search History

S57	22	(US-6215498-\$ or US-6212547-\$ or US-5539658-\$ or US-5347306-\$ or US-5375068-\$ or US-5995096-\$ or US-6072463-\$ or US-5758079-\$ or US-5949414-\$ or US-6091410-\$ or US-6148328-\$ or US-6192118-\$ or US-5745711-\$ or US-5594859-\$ or US-5736982-\$ or US-6396514-\$ or US-6459824-\$ or US-6563430-\$ or US-6608636-\$ or US-6828986-\$ or US-6734885-\$ or US-6298374-\$).did.	USPAT	OR	OFF	2006/10/03 16:17
S58	12	S57 and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/03 16:17
S59	18	("mobile device" "cell phone") same impair\$4 same automatic\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 09:06
S60	8	("mobile device" "cell phone") same impair\$4 same change	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 09:08
S61	0	09/675,097	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 09:08
S62	2	09/675,907	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 09:08
S63	1	"20020035474".PN.	US-PGPUB	OR	OFF	2007/07/10 09:09
S64	1	"6792086".PN.	USPAT; USOCR	OR	OFF	2007/07/10 09:09
S65	1	"6574601".PN.	USPAT; USOCR	OR	OFF	2007/07/10 09:09
S66	1	"6510417".PN.	USPAT; USOCR	OR	OFF	2007/07/10 09:21
S67	1	"6507818".PN.	USPAT; USOCR	OR	OFF	2007/07/10 09:21

## EAST Search History

S68	23	(US-6734885-\$ or US-6459824-\$ or US-6091410-\$ or US-5736982-\$ or US-6608636-\$ or US-6396514-\$ or US-6298374-\$ or US-6212547-\$ or US-6148328-\$ or US-6192118-\$ or US-6072463-\$ or US-5995096-\$ or US-5949414-\$ or US-5758079-\$ or US-5745711-\$ or US-5594859-\$ or US-5375068-\$ or US-5539658-\$ or US-5347306-\$ or US-6215498-\$ or US-6563430-\$ or US-6828986-\$ or US-6574601-\$).did.	USPAT	OR	OFF	2007/07/10 09:58
S69	0	S68 and impair	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 09:58
S70	0	S68 and impair\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 09:58
S71	3	S68 and automatic\$8 with mode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 10:05
S72	13	S68 and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 12:17
S73	54	@pd>"20061003" and 715/864.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 12:18
S74	35	@pd>"20061003" and 715/753.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 12:18
S75	14	@pd>"20061003" and 715/706.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 12:18
S76	24	@pd>"20061003" and 715/757.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 12:18
S77	122	@pd>"20061003" and 715/864,753,706, 757.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/07/10 12:18
S78	15	@pd>"20070710" and 715/864.cols.	USPAT; EPO; JPO; DERWENT	OR	ON	2008/02/01 17:17

## EAST Search History

S79	15	@pd> "20070710" and 715/753.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2008/02/01 17:17
S80	4	@pd> "20070710" and 715/706.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2008/02/01 17:17
S81	3	@pd> "20070710" and 715/757.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2008/02/01 17:17
S82	36	@pd> "20070710" and 715/864,753,706, 757.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2008/02/01 17:18
S83	93	@pd> "20070710" and 715/864,753,706, 757.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/02/01 17:18
S84	16	@pd> "20080201" and 715/864.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/22 13:22
S85	25	@pd> "20080201" and 715/864.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/22 13:22
S86	53	@pd> "20080201" and 715/753.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/22 13:22
S87	11	@pd> "20080201" and 715/706.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/22 13:22
S88	13	@pd> "20080201" and 715/757.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/22 13:22
S89	100	@pd> "20080201" and 715/864,753,706, 757.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/22 13:22
S90	117	"reduce noise" with telephone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 14:23
S91	0	auto\$9"reduce noise" with telephone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 14:23

## EAST Search History

S92	5	auto\$9 with "reduce noise" with telephone	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 14:23
S93	1	auto\$9 with "reduce noise" with phone	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 14:28
S94	0	auto\$9 with "reduce noise" with conversation same telephone	US-PCPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/22 14:28